#### **CERTIFICATE OF TRANSMISSION UNDER 37 CFR 1.8**

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office at

Fax No.571.273.8300 on August 17, 2005.

Sue Bromaghim

August 17, 2005

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AUG 1 7 2005

**CUSTOMER NO. 36257** 

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Wayne CHEN et al.

Title:

System and Methods for Classifying Anomalies of Sample Surfaces

Application No.:

10/791,026

Filing Date:

March 1, 2004

Examiner:

Michael P. STAFIRA

Group Art Unit:

2877

Docket No.:

TNCR.178US2

Conf. No.:

1277

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

#### AMENDMENT IN RESPONSE TO FINAL ACTION

Sir:

This is in response to the final Office Action dated May 17, 2005, setting a period for response expiring on August 17, 2005.

Amendments to the Specification are not being made.

Amendments to the Claims begin on page 2 of this paper.

Amendments to the Drawings are not being made.

Remarks begin on page 14 of this paper.

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Attorney Docket No.: TNCR.178US2

Application No.: 10/791,026

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### TRANSMITTAL OF RESPONSE TO FINAL OFFICE ACTION

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

This Transmittal Letter (in duplicate);

2. Amendment in Response to Final Office Action (with fee authorization).

Please charge the \$200 fee (for one additional independent claim) as well as any additional fees required or credit any overpayment to Deposit Account No. 502664. This authorization  $\boxtimes$ is provided in duplicate.

Respectfully submitted,

August 17, 2005 Date

Reg. No. 29,545

Attorney Docket No.: TNCR.178US2

Application No.: 10/791,026